

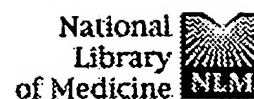
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<input type="checkbox"/>	L11	L10 and (telomerase or oncogene)	12
<input type="checkbox"/>	L10	L7 and ((beta near5 cell) near10 endocrine)	22
<input type="checkbox"/>	L9	L7 and (beta near5 cell)	33
<input type="checkbox"/>	L8	L6 same (beta near5 cell)	5
<input type="checkbox"/>	L7	L5 and L4	36
<input type="checkbox"/>	L6	L5 same L3	9
<input type="checkbox"/>	L5	(GLP1 or GLP-1 or Exendin\$)	4864
<input type="checkbox"/>	L4	L1 and L2	189
<input type="checkbox"/>	L3	L1 same L2	56
<input type="checkbox"/>	L2	((Neuro D) or NeuroD or Beta2 or (Beta 1))	11242
<input type="checkbox"/>	L1	(PDX1 or PDX-1 or STF1 or STF-1 or IDX1 or IDX-1 or IPF1 or IPF-1)	633

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☐ 1: O'Driscoll L, Gammell P, Clynes M. Related Articles, Links

Expression in murine teratocarcinoma F9 cells of transcription factors involved in pancreas development.
Transplant Proc. 2004 May;36(4):1151-8.
PMID: 15194401 [PubMed - in process]

☐ 2: Kemp DM, Lin JC, Habener JF. Related Articles, Links

Regulation of Pax4 paired homeodomain gene by neuron-restrictive silencer factor.
J Biol Chem. 2003 Sep 12;278(37):35057-62. Epub 2003 Jun 26.
PMID: 12829700 [PubMed - indexed for MEDLINE]

☐ 3: Kojima H, Fujimiya M, Matsumura K, Younan P, Imaeda H, Maeda M, Chan L. Related Articles, Links

NeuroD-beta-cellulin gene therapy induces islet neogenesis in the liver and reverses diabetes in mice.
Nat Med. 2003 May;9(5):596-603. Epub 2003 Apr 21.
PMID: 12704384 [PubMed - indexed for MEDLINE]

☐ 4: Tuch BE, Szymanska B, Yao M, Tabiin MT, Gross DJ, Holman S, Swan MA, Humphrey RK, Marshall GM, Simpson AM. Related Articles, Links

Function of a genetically modified human liver cell line that stores, processes and secretes insulin.
Gene Ther. 2003 Mar;10(6):490-503.
PMID: 12621453 [PubMed - indexed for MEDLINE]

☐ 5: Tsuchiya M, Tsuchiya K, Iwami Y, Ohgawara H. Related Articles, Links

Analysis of gene expression and insulin secretion by monolayer-forming adult porcine pancreatic endocrine cells.
Pancreas. 2003 Jan;26(1):71-5.
PMID: 12499920 [PubMed - indexed for MEDLINE]

☐ 6: Zhou J, Pineyro MA, Wang X, Doyle ME, Egan JM. Related Articles, Links

Exendin-4 differentiation of a human pancreatic duct cell line into endocrine cells: involvement of PDX-1 and HNF3beta transcription factors.
J Cell Physiol. 2002 Sep;192(3):304-14.
PMID: 12124776 [PubMed - indexed for MEDLINE]

☐ 7: Laybutt DR, Weir GC, Kaneto H, Lebet J, Palmer RD, Sharma A, Bonner-Weir S. Related Articles, Links

Overexpression of c-Myc in beta-cells of transgenic mice causes proliferation and apoptosis, downregulation of insulin gene expression, and diabetes.
Diabetes. 2002 Jun;51(6):1793-804.

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PMID: 12031967 [PubMed - indexed for MEDLINE]

☐ 8: [Zhu M, Breslin MB, Lan MS.](#)[Related Articles, Links](#)

Expression of a novel zinc-finger cDNA, IA-1, is associated with rat AR42J cells differentiation into insulin-positive cells.

Pancreas. 2002 Mar;24(2):139-45.

PMID: 11854618 [PubMed - indexed for MEDLINE]

☐ 9: [Kaneto H, Sharma A, Suzuma K, Laybutt DR, Xu G, Bonner-Weir S, Weir GC.](#)[Related Articles, Links](#)

Induction of c-Myc expression suppresses insulin gene transcription by inhibiting NeuroD/BETA2-mediated transcriptional activation.

J Biol Chem. 2002 Apr 12;277(15):12998-3006. Epub 2002 Jan 17.

PMID: 11799123 [PubMed - indexed for MEDLINE]

☐ 10: [Shinozuka Y, Okada M, Oki T, Sagane K, Mizui Y, Tanaka I, Katayama K, Murakami-Murofushi K.](#)[Related Articles, Links](#)

Altered expression of HES-1, BETA2/NeuroD, and PDX-1 is involved in impaired insulin synthesis induced by glucocorticoids in HIT-T15 cells.

Biochem Biophys Res Commun. 2001 Sep 14;287(1):229-35.

PMID: 11549279 [PubMed - indexed for MEDLINE]

☐ 11: [Palgi J, Stumpf E, Otonkoski T.](#)[Related Articles, Links](#)

Transcription factor expression and hormone production in pancreatic AR42J cells.

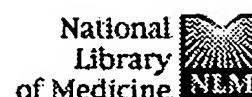
Mol Cell Endocrinol. 2000 Jul 25;165(1-2):41-9.

PMID: 10940482 [PubMed - indexed for MEDLINE]

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☐ 1: [Itkin-Ansari P, Levine F](#) Related Articles, Links

Sources of beta-Cells for Human Cell-Based Therapies for Diabetes.
Cell Biochem Biophys. 2004;40(3 Suppl):103-12.
PMID: 15289647 [PubMed - in process]

☐ 2: [Itkin-Ansari P, Geron I, Hao E, Demeterco C, Tyrberg B, Levine F](#) Related Articles, Links

Cell-based therapies for diabetes: progress towards a transplantable human beta cell line.
Ann N Y Acad Sci. 2003 Nov;1005:138-47.
PMID: 14679048 [PubMed - indexed for MEDLINE]

☐ 3: [Demeterco C, Itkin-Ansari P, Tyrberg B, Ford LP, Jarvis RA, Levine F](#) Related Articles, Links

c-Myc controls proliferation versus differentiation in human pancreatic endocrine cells.
J Clin Endocrinol Metab. 2002 Jul;87(7):3475-85.
PMID: 12107268 [PubMed - indexed for MEDLINE]

☐ 4: [de la Tour D, Halvorsen T, Demeterco C, Tyrberg B, Itkin-Ansari P, Loy M, Yoo SJ, Hao E, Bossie S, Levine F](#) Related Articles, Links

Beta-cell differentiation from a human pancreatic cell line in vitro and in vivo.
Mol Endocrinol. 2001 Mar;15(3):476-83.
PMID: 11222748 [PubMed - indexed for MEDLINE]

☐ 5: [Itkin-Ansari P, Demeterco C, Bossie S, de la Tour DD, Beattie GM, Movassat J, Mally MI, Hayek A, Levine F](#) Related Articles, Links

PDX-1 and cell-cell contact act in synergy to promote delta-cell development in a human pancreatic endocrine precursor cell line.
Mol Endocrinol. 2000 Jun;14(6):814-22.
PMID: 10847584 [PubMed - indexed for MEDLINE]

☐ 6: [Beattie GM, Itkin-Ansari P, Cirulli V, Leibowitz G, Lopez AD, Bossie S, Mally MI, Levine F, Hayek A](#) Related Articles, Links

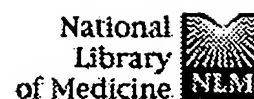
Sustained proliferation of PDX-1+ cells derived from human islets.
Diabetes. 1999 May;48(5):1013-9.
PMID: 10331405 [PubMed - indexed for MEDLINE]

☐ 7: [Itkin-Ansari P, Bain G, Beattie GM, Murre C, Hayek A, Levine F](#) Related Articles, Links

E2A gene products are not required for insulin gene expression.
Endocrinology. 1996 Aug;137(8):3540-3.
PMID: 8754784 [PubMed - indexed for MEDLINE]

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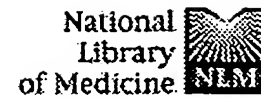
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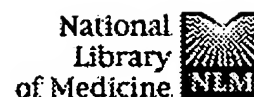
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x 09/636,389 - ABN

x 09/522,376 - 6,448,045 → No Neuro D in claims/spec.

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